T8 LED LINEAR INSTALLATION INSTRUCTIONS



| Order code | Description | Shape | Watts (W) | Base | Volts (V) | Colour temp. (K) | Average life* (hrs) |
|---------------|------------------------------|-------|--------------|------|--------------|---------------------|------------------------|
| 63161 | LED/T8/22W/840/IS/48/STD | T8 | 22 | G13 | 120-277/347 | 4 000 | 50 000 |
| 63163 | LED/T8/22W/840/IS/48/STD/SMX | Т8 | 22 | G13 | 120-277/347 | 4 000 | 50 000 |
| 63244 | LED/T8/12W/840/IS/24/STD | Т8 | 12 | G13 | 120-277/347 | 4 000 | 50 000 |
| 63245 | LED/T8/17W/840/IS/36/STD | Т8 | 17 | G13 | 120-277/347 | 4 000 | 50 000 |
| 63247 | LED/T8/18W/840/IS/48/STD | Т8 | 18 | G13 | 120-277/347 | 4 000 | 50 000 |
| 63248 | LED/T8/18W/850/IS/48/STD | Т8 | 18 | G13 | 120-277/347 | 5 000 | 50 000 |
| 63249 | LED/T8/22W/835/IS/48/STD | Т8 | 22 | G13 | 120-277/347 | 3 500 | 50 000 |
| 63250 | LED/T8/22W/850/IS/48/STD | Т8 | 22 | G13 | 120-277/347 | 5 000 | 50 000 |

*Life rating based on L70 lumen depreciation design criteria

IMPORTANT: READ ALL INSTRUCTIONS BEFORE THE INSTALLATION.

WARNING: Risk of fire or electric shock. The installation should be performed only by a qualified electrician in accordance with the National Electrical Code and relevant local codes. This product must be installed in full accordance with applicable electrical and building codes.

TO PREVENT ELECTRICAL SHOCK, MAKE SURE TO TURN OFF MAINPOWER SWITCH PRIOR TO THE INSTALLATION.

If the lamp or luminaire exibits undesireable operation (buzzing, flickering ect.) immediately turn off power, remove lamp from luminaire and contact the manufacturer. Do not install on a preheat luminaire. This lamp only operates on electronic ballasts. If the lamp does not light when the luminaire is energized, remove lamp from luminaire and contact manufacturer or a qualified electrician. This device is not intended for use with emergency exit features or emergency exit lights. Lamps must be operated within an ambient fixture temperature of -22 °F and 133 °F to ensure UL compliance.

OVERVIEW

- Do not use with dimmers.
- Operates on instant start electronic ballasts only.
- Please refer to www.standardpro.com for a complete list of compatible ballasts.
- Use only in dry locations.
- Any modifications to this product will void the warranty.

INSTALLATION INSTRUCTIONS

- 1. Turn off the power to the luminaire before removing the lamp.
- 2. Remove the diffuser, lens cover or louver (if provided).
- 3. Remove the fluorescent lamp. First, rotate the lamp 90 degrees, then, remove the lamp from the lamp holder.
- 4. Insert the LED replacement lamp, then, rotate the lamp 90 degrees.
- 5. Make sure that the pins are completely seated in the lamp holders. One LED lamp for each fluorescent lamp removed.
- 6. Repeat steps 3 and 4 as needed for additional lamps.
- 7. Replace the diffuser, lens cover or louver (if removed in step 2).
- 8. Turn the power to the luminaire back on.